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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,428	07/19/2006	Gunter Tewes	VO-742	4880
49419 7590 09/23/2008 PAULEY PETERSEN & ERICKSON 2800 WEST HIGGINS ROAD			EXAMINER	
			KRECK, JOHN J	
SUITE 365 HOFFMAN ESTATES, IL 60195			ART UNIT	PAPER NUMBER
			3672	
			MAIL DATE	DELIVERY MODE
			09/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/586,428 TEWES ET AL. Office Action Summary Examiner Art Unit John Kreck 3672 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-6 and 9-12 is/are rejected. 7) Claim(s) 7.8.13 and 14 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are; a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

 Attachment(s)
 4)
 Interview Summary (PTO-413)

 1) ∑ Notice of References Cited (PTO-892)
 4)
 Interview Summary (PTO-413)

 2) ∑ Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Paper No(s)/Mail Date
 Paper No(s)/Mail Date

 3) ∑ Information-Disclosure Stateman(s) (PTO/SE/CE)
 5)
 Notice of Informat Patent Ap‡ lication

 Paper No(s)/Mail Date
 6)
 Other:

Application/Control Number: 10/586,428

Art Unit: 3672

DETAILED ACTION

The preliminary claim amendment is entered.

The substitute specification is entered.

Drawings

 The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the spray device (claims 7,8,13,14) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Application/Control Number: 10/586,428

Art Unit: 3672

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1, 9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Krekeler U.S. Patent number 4.337.980. See figure 8a.
- Claims 1, 9, 11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U.S. Patent number 5,529,384 to Ojanen. See figure 4, 7, and 6.
- Claims 1-6, 9 are rejected under 35 U.S.C. 102(b) as being anticipated by WO02/090717.

See figure 4, 5, and 12. This reference describes the tool holder arrangement including holder (5) with receiver (52) in a holding neck (51); chisel insertion opening; fastening side with fastening neck (13); and the holding neck having an opening (near 60 and/or 141—see figures 5 and 12) as required by claim 1.

Also described is the through bore (e.g. figure 5) as called for in claim 2.

Regarding claim 4: the delimitation faces shown (e.g. figures 5 and 7—near or at #12) meet the limitation of the distance from each other which is equal to the bore diameter; AND the limitation of the angle with respect to each other of less than 180° (a 0° angle is apparent).

Regarding claim 6: the holder is 1—see figure 5 and 2.

Application/Control Number: 10/586,428

Art Unit: 3672

Regarding claim 10: the delimitation faces shown (e.g. figures 5 and 7—near or at #12) meet the limitation of the distance from each other which is equal to the bore diameter; AND the limitation of the angle with respect to each other of less than 180° (a 0° angle is apparent).

Regarding claim 12: the holder is 1—see figure 5 and 2.

4. Claims 7, 8, 13, and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

U.S. Patent number 5,738,415 describes a device which introduces liquid into the bore (figure 4) U.S. Patent number 6,257,672 describes a spray device assigned to chisel holder 4. The prior art fails to disclose or suggest the spray device assigned to the holder which introduces liquid into the chisel receiver through the opening as required by claims 7 and 13.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Kreck whose telephone number is 571-272-7042. The examiner can normally be reached on Mon-Fri 6am-3pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/586,428 Page 5

Art Unit: 3672

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John Kreck/ Primary Examiner, Art Unit 3672

18 September 2008